		OA
	Application No.	Applicant(s)
	10/807,175	KOIKE ET AL.
Notice of Allowability	Examiner	Art Unit
	Hai C Pham	2861
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR Of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. X This communication is responsive to Amendment filed 12/0	<u>8/04</u> .	
2. X The allowed claim(s) is/are 6-9.		
3. $igotimes$ The drawings filed on <u>24 March 2004</u> are accepted by the E	Examiner.	
4. Acknowledgment is made of a claim for foreign priority unda a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the certification of the depose attached Examiner's comment regarding REQUIREMENT for the comment regarding requirements attached Examiner's comment regarding REQUIREMENT for the comment regarding requirements attached Examiner's comments requirements attached Examiner's comments attached Examiner's comments attached Examin	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- care Amendment / Comment or in the Care the Amendment / Co	national stage application from the complying with the requirements. 'S AMENDMENT or NOTICE OF ation is deficient. 948) attached Office action of the back) of d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amendi	te

Application/Control Number: 10/807,175 Page 2

Art Unit: 2861

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: claims 6 and 7 are patentable over the prior art patents and printed publications because of the specific low-resistance layer being provided on the common electrode layer in a position parallel to the row of the piezoelectric elements constituting the fluid ejection mechanism of the ink jet printer. This serves to provide a uniform and continuous formation of the connective wiring layer in the region opposing the piezoelectric elements and to reduce unevenness in the liquid ejecting characteristics among the nozzle orifices, and which is not taught by the prior art of record alone or in combination.

Claims 8 and 9 and allowed because they are directly or indirectly dependent from claim 7 above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai C Pham whose telephone number is (571) 272-2260. The examiner can normally be reached on M-F 8:30AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L Talbott can be reached on (571) 272-1934. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/807,175

Page 3

Art Unit: 2861

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HAI PHAM
PRIMARY EXAMINER

Harchithan

February 4, 2005